JAY RALPH M. MANDANHUYAN

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JOB OBJECTIVE

To obtain a **Web Developer** position or related; working in a challenging and fast-paced environment, contribute to a reliable and productive network, providing the opportunity to develop technical expertise further and apply knowledge acquired through professional training. Functions well in both team and self-starter roles.

EDUCATION

2008 − 2012   Bachelor of Science in Computer Science
College of Engineering and Computing
University of Southern Mindanao
Kabacan, Cotabato, Philippines

WORKING EXPERIENCE

Web Programmer
Nakayama Technology Corporation (http://www.nkym.com.ph)
(Japanese Corporation based in Philippines)
Digos City, Davao del Sur, Philippines
April 2012 – December 2015

- Developed a comprehensive Enterprise Resource Planning (ERP) system, enhancing functionality across manufacturing, human resources, AutoCAD design outputs, sales, and distribution.
- Utilized PHP, HTML5, CSS3, JavaScript, AJAX, JSON, and Bootstrap for frontend development, and MySQL for backend database management.
- The ERP system was adopted across Japan, significantly streamlining various operational processes.

Computer Programmer
Information Systems and Informatics Division
Ministry of National Guard – Health Affairs
Riyadh, Kingdom of Saudi Arabia
July 2016 – April 2024

- Upgraded and maintained the Korean Health Information System (HIS) known as BESTCare, implemented in all MNGHA's primary healthcare centers and main hospitals across Western, Central, and Eastern regions of Saudi Arabia.
- Enhanced patient care productivity through a .NET-based desktop application using C#, MVVM (Model-View-ViewModel) framework, WPF (Windows Presentation Foundation) for UI design, and Oracle SQL for database management.

TRAININGS / SEMINARS/ CONFERENCES ATTENDED

Oracle Database 11g: Performance Tuning For (Administrators and Developers)
King Abdulaziz Specialized Children's Hospital
Ministry of National Guard – Health Affairs
Riyadh, Kingdom of Saudi Arabia

Physical Distribution Center System
Nakayama Main Headquarter
Ageo-shi, Saitama-ken, Japan

Enhancing E-learning System through Moodle
ULS Convention Center, University of Southern Mindanao
Kabacan, Cotabato, Philippines

Sustainable Programming Productivity using Ruby-on-Rails
ULS Convention Center, University of Southern Mindanao
Kabacan, Cotabato, Philippines

Linux Ubuntu Operation System
ULS Convention Center, University of Southern Mindanao
Kabacan, Cotabato, Philippines

Image Retouching using GIMP (GNU Image Manipulation Program)
ULS Convention Center, University of Southern Mindanao
Kabacan, Cotabato, Philippines

SPECIAL SKILLS AND INTERESTS

➢ Proficiency in writing and speaking in English
➢ Office Productivity Tools Expert (Microsoft Office Applications)
➢ Programming Languages:
    o (C#, Java, ASP.Net, PHP)
➢ Scripting Languages:
    o (HTML5, CSS3, JavaScript, AJAX, React.js, Node.js, Express.js, TypeScript)
➢ Database Management Systems:
    o (Microsoft SQL, MySQL, SQLite, Oracle SQL, PostgreSQL)

PERSONAL DETAILS

I am Filipino, 32 years old and married. I have an excellent typing skill. I could speak, write, and understand English well. I am hardworking and willing to learn more. I am flexible in dealing with job difficulties.

REFERENCES

Mrs. Edilyn Antonio - Mejia
Admin. Assistant
Office of the Associate Executive Director
Corporate Technical Program Management Office (IT-Manpower)
Information Systems and Informatics Division (ISID)
Ministry of National Guard Health Affairs
Riyadh, Kingdom of Saudi Arabia
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